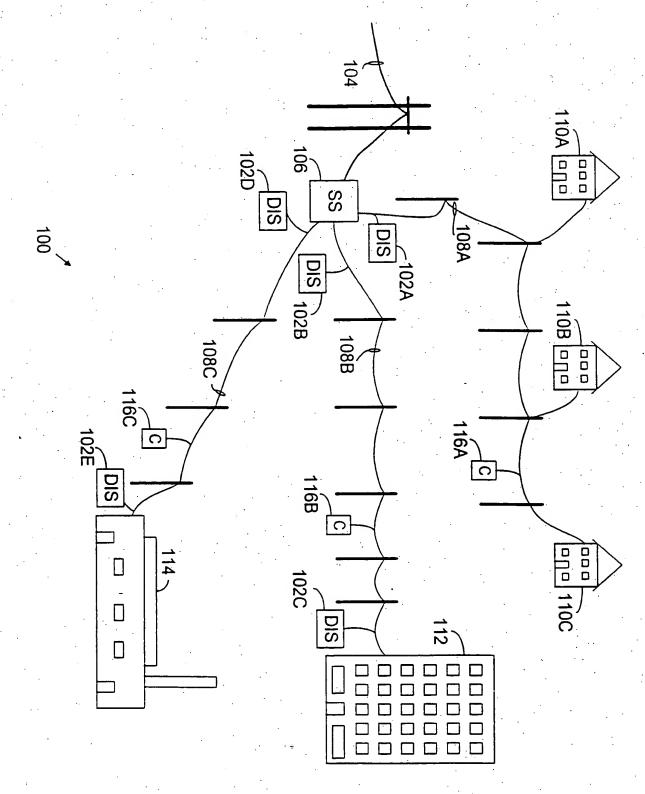
Sheet 1 of 13 / Attorney Docket No. 82274.98
Filed: February 27, 2004 / Attorney: Ryan Loveless (214.979.3093)
Inventors: Parsons et. al.
Title: SYSTEM AND METHOD FOR LOCATING A DISTURBANCE IN A
POWER SYSTEM BASED UPON DISTURBANCE POWER AND ENERGY



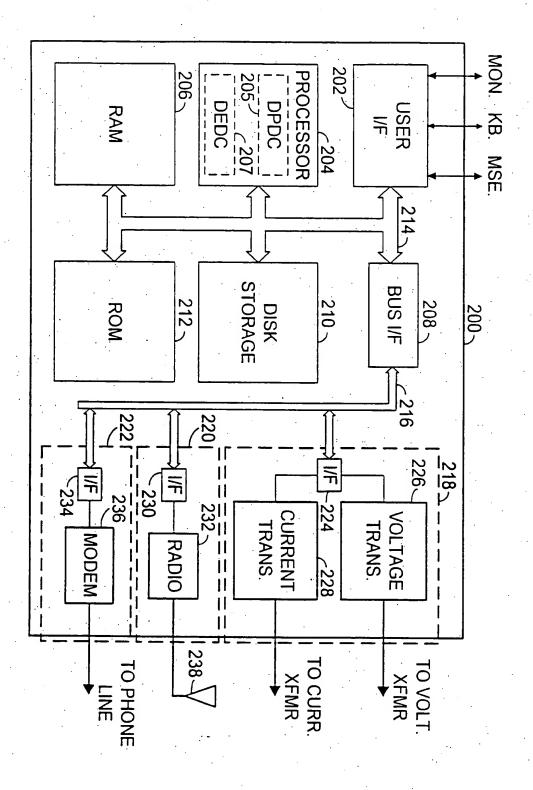


FIG. 2

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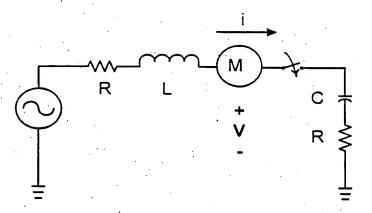


FIG. 3

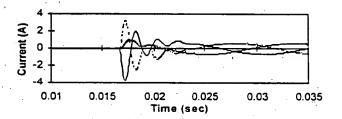


FIG. 4

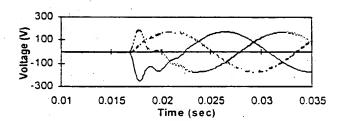


FIG. 5

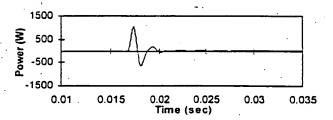


FIG. 6

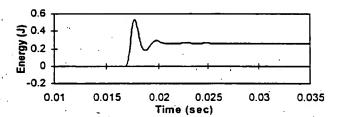


FIG. 7

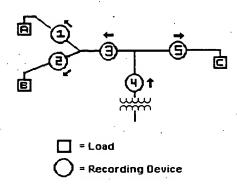


FIG. 8

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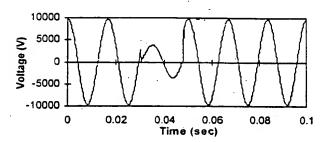


FIG. 9

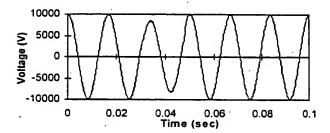


FIG. 10

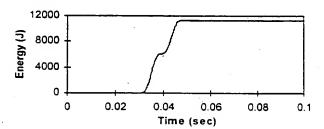


FIG. 11

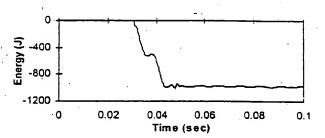


FIG. 12

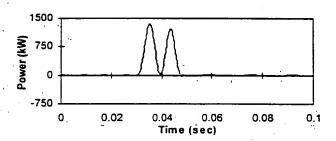


FIG. 13

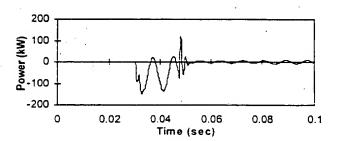


FIG. 14

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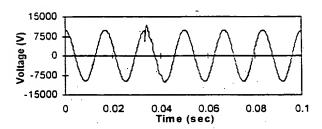


FIG. 15

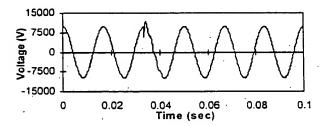


FIG. 16

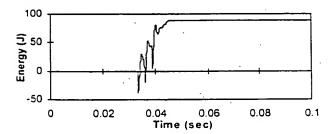


FIG. 17

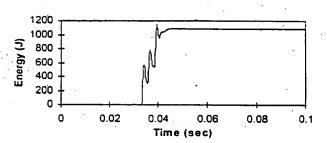


FIG. 18

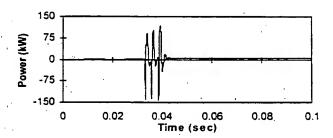


FIG. 19

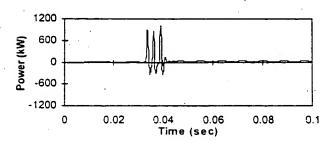


FIG. 20

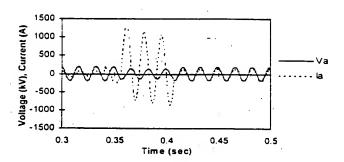


FIG. 21

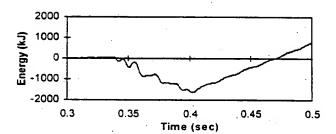


FIG. 22

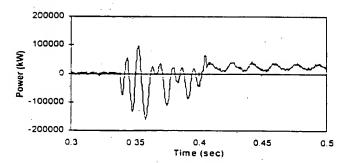


FIG. 23

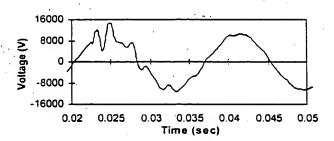


FIG. 24

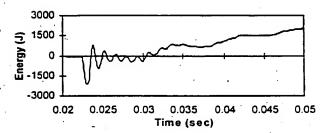


FIG. 25

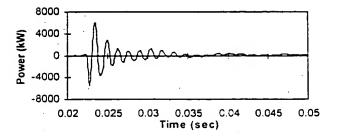


FIG. 26

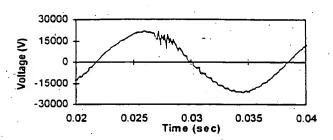


FIG. 27

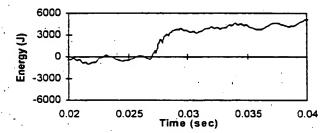


FIG. 28

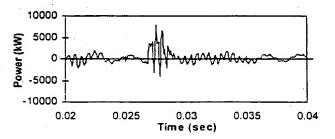


FIG. 29

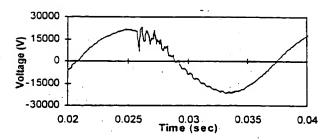


FIG. 30

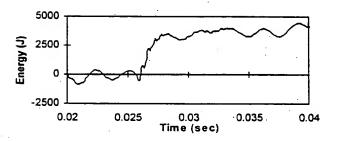


FIG. 31

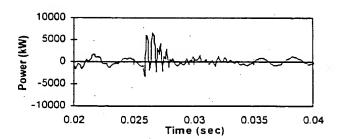


FIG. 32

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